

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (Currently Amended): Slot milling cutter, which comprises a cutting head as well as a fastener integrated with the cutting head, which fastener faster is intended to be received in a tool coupling, the cutting head being provided with at least two insert seats, and cutting inserts being mounted in the insert seats wherein the insert seats are provided with first serrations, that the cutting inserts are provided with second serrations, which are arranged on at least one main surface of the cutting inserts, that the first and second serrations extend in the axial direction of the slot milling cutter, that a stabilization of the cutting insert is effected in the radial direction of the slot milling cutter by co-operation between the first and second serrations, and that adjacent to at least one of the insert seats, means are arranged to apply a force to in order to adjust the position of the appurtenant cutting insert in the axial direction of the slot milling cutter in order to adjust the position of the cutting insert.

Claim 2 (Currently Amended): Slot milling cutter according to claim 1, wherein all insert seats are provided with means to apply a force to adjust the positions of the appurtenant cutting inserts in the axial direction of the slot milling cutter.

Claim 3 (Previously Presented): Slot milling cutter according to claim 1, wherein the cutting inserts are provided with serrations on both the main surfaces thereof.

Claim 4 (Previously Presented): Slot milling cutter according to claim 1, wherein the cutting inserts have a negative basic shape, and that the cutting inserts have a positive cutting geometry.

Claim 5 (Currently Amended): Cutting insert intended to be included as a replaceable cutting insert in a slot milling cutter, the cutting insert being mounted in an insert seat of the slot milling cutter, and the cutting insert having at least one toothed edge side, wherein the cutting insert is provided with serrations, which are arranged on at least one of the main surfaces of the cutting insert, and [[that]] wherein the serrations extend parallel to the toothed edge side of the cutting insert.

Claim 6 (Previously Presented): Cutting insert according to claim 5, wherein the cutting insert has serrations on both the main surfaces thereof.

Claim 7 (Previously Presented): Cutting insert according to claim 5 wherein it has a negative basic shape and positive cutting geometry.

Claim 8 (Previously Presented): Cutting insert according to claim 5, it has two opposed toothed edge sides.

Claim 9 (New): Slot milling cutter according to claim 1, wherein the surface of the insert seats provided with first serrations include at least one threaded hole for receiving an at least one

screw passing through a through hole in the appurtenant cutting insert to attach the appurtenant cutting insert to the insert seat.

Claim 10 (New): Slot milling cutter according to claim 1, wherein the means to apply a force to the appurtenant cutting insert in the axial direction includes a collar attached to the cutting head that moves in the axial direction toward or away from the appurtenant cutting insert.

Claim 11 (New): Slot milling cutter according to claim 10, wherein the surface of the insert seats provided with first serrations include at least one threaded hole for receiving an at least one screw passing through a through hole in the appurtenant cutting insert to attach the appurtenant cutting insert to the insert seat.

Claim 12 (New): Slot milling cutter according to claim 11, wherein the collar is in direct contact with the appurtenant cutting insert when the appurtenant cutting insert is attached to the insert seat via the at least one screw.

Claim 13 (New): Slot milling cutter according to claim 12, wherein the collar moves in the axial direction toward the appurtenant cutting insert when an adjacent set screw is tightened.

Claim 14 (New): Slot milling cutter according to claim 1, wherein the means to apply a force to the appurtenant cutting insert in the axial direction is configured to adjust the position of the cutting insert in the axial direction while the first and second serration surfaces remain attached.